

GenCore version 5.1.6
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OM protein - protein search, using sw model

Run on: August 22, 2003, 15:19:24 ; Search time 58 Seconds
(with alignments)
796.321 Million cell updates/sec

Title: US-09-745-506-37
Perfect score: 350
Sequence: 1 MDLKAISLNDFAISFAE.....LEKNIITLSETRDPLQGV 350

Scoring table: OLIGO
Gapop 60.0 , Gapext 60.0

Searched: 497079 seqs, 131961718 residues

Word size : 0

Total number of hits satisfying chosen parameters: 497079

Minimum DB seq length: 0

Maximum DB seq length: 200000000

Post-processing: Listing first 45 summaries

Database : Published_Applications_AA:*

1: /cgn2_6/ptodata/1/pubppa/US07_PUBCOMB.pep:*
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17: /cgn2_6/ptodata/1/pubppa/US60_NEW_PUB.pep:*
18: /cgn2_6/ptodata/1/pubppa/US60_PUBCOMB.pep:*

Pred. No. is the number of results predicted by chance to have a score greater than or equal to the score of the result being printed, and is derived by analysis of the total score distribution.

SUMMARIES

Result No.	Score	Query Match	Length	ID	Description
1	68	19.4	68	9 US-09-864-761-43200	Sequence 43200, A
2	8	2.3	64	9 US-09-764-869-680	Sequence 680, App
3	8	2.3	64	15 US-10-091-504-680	Sequence 680, App
4	8	2.3	572	15 US-10-156-761-11238	Sequence 11238, A
5	7	2.0	12	15 US-10-053-485-46	Sequence 46, Appl
6	7	2.0	23	15 US-10-283-688-3	Sequence 3, Appl
7	7	2.0	39	9 US-09-864-761-37169	Sequence 37169, A
8	7	2.0	71	12 US-09-252-945-89	Sequence 89, Appl
9	7	2.0	80	11 US-09-764-891-4954	Sequence 4954, Ap
10	7	2.0	119	12 US-10-252-945-36	Sequence 36, Appl
11	7	2.0	185	15 US-10-106-698-6237	Sequence 6237, Ap
12	7	2.0	216	12 US-10-237-496-38	Sequence 38, Appl
13	7	2.0	216	12 US-10-242-074-38	Sequence 38, Appl
14	7	2.0	216	12 US-10-242-505-38	Sequence 38, Appl
15	7	2.0	216	12 US-10-242-574-38	Sequence 38, Appl

16	7	2.0	216	12 US-10-243-261-38	Sequence 38, Appl
17	7	2.0	216	12 US-10-243-282-38	Sequence 38, Appl
18	7	2.0	216	12 US-10-243-402-38	Sequence 38, Appl
19	7	2.0	216	12 US-10-243-431-38	Sequence 38, Appl
20	7	2.0	216	12 US-10-245-164-38	Sequence 38, Appl
21	7	2.0	216	15 US-10-245-103-38	Sequence 38, Appl
22	7	2.0	216	15 US-10-245-107-38	Sequence 38, Appl
23	7	2.0	216	15 US-10-245-143-38	Sequence 38, Appl
24	7	2.0	216	15 US-10-245-171-38	Sequence 38, Appl
25	7	2.0	216	15 US-10-245-851-38	Sequence 38, Appl
26	7	2.0	216	15 US-10-245-883-38	Sequence 38, Appl
27	7	2.0	216	15 US-10-237-535-38	Sequence 38, Appl
28	7	2.0	216	15 US-10-238-183-38	Sequence 38, Appl
29	7	2.0	216	15 US-10-238-283-38	Sequence 38, Appl
30	7	2.0	216	15 US-10-238-370-38	Sequence 38, Appl
31	7	2.0	216	15 US-10-245-055-38	Sequence 38, Appl
32	7	2.0	216	15 US-10-245-147-38	Sequence 38, Appl
33	7	2.0	216	15 US-10-245-730-38	Sequence 38, Appl
34	7	2.0	216	15 US-10-245-739-38	Sequence 38, Appl
35	7	2.0	216	15 US-10-246-210-38	Sequence 38, Appl
36	7	2.0	216	15 US-10-239-196-38	Sequence 38, Appl
37	7	2.0	216	15 US-10-243-024-38	Sequence 38, Appl
38	7	2.0	216	15 US-10-243-409-38	Sequence 38, Appl
39	7	2.0	216	15 US-10-245-621-38	Sequence 38, Appl
40	7	2.0	216	15 US-10-245-880-38	Sequence 38, Appl
41	7	2.0	216	15 US-10-245-033-38	Sequence 38, Appl
42	7	2.0	216	15 US-10-243-095-38	Sequence 38, Appl
43	7	2.0	216	15 US-10-245-185-38	Sequence 38, Appl
44	7	2.0	216	15 US-10-245-427-38	Sequence 38, Appl
45	7	2.0	216	15 US-10-245-473-38	Sequence 38, Appl

ALIGNMENTS

RESULT 1
US-09-864-761-43200
Sequence 43200, Application US/09864761
Patient No. US20020048763A1
GENERAL INFORMATION:
APPLICANT: Penn, Sharon G.
APPLICANT: Rank, David R.
APPLICANT: Hanzel, David K.
APPLICANT: Chen, Wensheng
TITLE OF INVENTION: HUMAN GENOME-DERIVED SINGLE EXON NUCLEIC ACID PROBES USEFUL FOR
FILE REFERENCE: Aeonica-X-1
CURRENT APPLICATION NUMBER: US/09/864,761
CURRENT FILING DATE: 2001-05-23
PRIOR APPLICATION NUMBER: US 60/180,312
PRIOR FILING DATE: 2000-02-04
PRIOR APPLICATION NUMBER: US 60/207,456
PRIOR FILING DATE: 2000-05-26
PRIOR APPLICATION NUMBER: US 09/632,366
PRIOR FILING DATE: 2000-08-03
PRIOR APPLICATION NUMBER: GB 24263,6
PRIOR FILING DATE: 2000-10-04
PRIOR APPLICATION NUMBER: US 60/236,359
PRIOR FILING DATE: 2000-09-27
PRIOR APPLICATION NUMBER: PCT/US01/00666
PRIOR FILING DATE: 2001-01-30
PRIOR APPLICATION NUMBER: PCT/US01/00667
PRIOR FILING DATE: 2001-01-30
PRIOR APPLICATION NUMBER: PCT/US01/00664
PRIOR FILING DATE: 2001-01-30
PRIOR APPLICATION NUMBER: PCT/US01/00669
PRIOR FILING DATE: 2001-01-30
PRIOR APPLICATION NUMBER: PCT/US01/00665
PRIOR FILING DATE: 2001-01-30
PRIOR APPLICATION NUMBER: PCT/US01/00668
PRIOR FILING DATE: 2001-01-30
PRIOR APPLICATION NUMBER: PCT/US01/00663
PRIOR FILING DATE: 2001-01-30

PRIOR APPLICATION NUMBER: PCT/US01/00662
PRIOR FILING DATE: 2001-01-30
PRIOR APPLICATION NUMBER: PCT/US01/00661
PRIOR FILING DATE: 2001-01-30
PRIOR APPLICATION NUMBER: PCT/US01/00670
PRIOR FILING DATE: 2001-01-30
PRIOR APPLICATION NUMBER: US 60/234,687
PRIOR FILING DATE: 2000-09-21
PRIOR APPLICATION NUMBER: US 09/608,408
PRIOR FILING DATE: 2000-06-30
PRIOR APPLICATION NUMBER: US 09/774,203
PRIOR FILING DATE: 2001-01-29
NUMBER OF SEQ ID NOS: 49117
SOFTWARE: Annomax Sequence Listing Engine vers. 1.1
SEQ ID NO 43200
LENGTH: 68
TYPE: PRT
ORGANISM: Homo sapiens
FEATURE:
OTHER INFORMATION: MAP TO AC005037.2
OTHER INFORMATION: EXPRESSED IN ADULT LIVER, SIGNAL = 0.69
OTHER INFORMATION: EXPRESSED IN BRAIN, SIGNAL = 1.1
OTHER INFORMATION: EXPRESSED IN BT474, SIGNAL = 1.4
OTHER INFORMATION: EXPRESSED IN HBL100, SIGNAL = 1.7
OTHER INFORMATION: EXPRESSED IN FETAL LIVER, SIGNAL = 0.89
OTHER INFORMATION: EXPRESSED IN HELA, SIGNAL = 1
OTHER INFORMATION: EST_HUMAN HIT: BE275324.1, EVALUATE 4.00e-35
OTHER INFORMATION: SWISSPROT HIT: P54472, EVALUATE 1.00e-10
US-09-864-761-43200

Query Match 19.4%; Score 68; DB 9; Length 68;
Best Local Similarity 100.0%; Pred. No. 1.6e-56;
Matches 68; Conservative 0; Mismatches 0; Indels 0; Gaps 0;

OY 51 MEEVLQKKADILSYHPIFRPMKRTWTNWKERLVIALENRGVISPHTAYDAAPGV 110
DB 1 MEEVLQKKADILSYHPIFRPMKRTWTNWKERLVIALENRGVISPHTAYDAAPGV 60
OY 111 NMWLAKGL 118
DB 61 NMWLAKGL 68

RESULT 2
US-09-764-869-680
Sequence 680, Application US/09764869
Patent No. US20020061521A1
GENERAL INFORMATION:
APPLICANT: Rosen et al.
TITLE OF INVENTION: Nucleic Acids, Proteins, and Antibodies
FILE REFERENCE: PC007
CURRENT APPLICATION NUMBER: US/09/764,869
CURRENT FILING DATE: 2001-01-17
Prior application data removed - refer to PALM or file wrapper
NUMBER OF SEQ ID NOS: 2442
SOFTWARE: PatentIn Ver. 2.0
SEQ ID NO 680
LENGTH: 64
TYPE: PRT
ORGANISM: Homo sapiens
US-09-764-869-680

Query Match 2.3%; Score 8; DB 9; Length 64;
Best Local Similarity 100.0%; Pred. No. 4.7;
Matches 8; Conservative 0; Mismatches 0; Indels 0; Gaps 0;

OY 3 LKALLSL 10
DB 4 LKALLSL 11

RESULT 3
US-10-091-504-680

Sequence 680, Application US/10091504
Publication No. US20030059908A1
GENERAL INFORMATION:
APPLICANT: Rosen et al.
TITLE OF INVENTION: Nucleic Acids, Proteins, and Antibodies
FILE REFERENCE: PC007C1
CURRENT APPLICATION NUMBER: US/10/091,504
CURRENT FILING DATE: 2002-03-07
NUMBER OF SEQ ID NOS: 2442
Prior Application removed - See file wrapper or Palm
SOFTWARE: PatentIn Ver. 2.0
SEQ ID NO 680
LENGTH: 64
TYPE: PRT
ORGANISM: Homo sapiens
US-10-091-504-680

Query Match 2.3%; Score 8; DB 15; Length 64;
Best Local Similarity 100.0%; Pred. No. 4.7;
Matches 8; Conservative 0; Mismatches 0; Indels 0; Gaps 0;

OY 3 LKALLSL 10
DB 4 LKALLSL 11

RESULT 4
US-10-156-761-11238
Sequence 11238, Application US/10156761
Publication No. US20030119018A1
GENERAL INFORMATION:
APPLICANT: OMURA, SATOSHI
APPLICANT: IKEDA, HARUO
APPLICANT: ISHIKAWA, JUN
APPLICANT: HORIKAWA, HIROSHI
APPLICANT: SHIBA, TADAYOSHI
APPLICANT: SAKAKI, YOSHIYUKI
APPLICANT: HATTORI, MASAHIRA
TITLE OF INVENTION: NOVEL POLYNUCLEOTIDES
FILE REFERENCE: 249-262
CURRENT APPLICATION NUMBER: US/10/156,761
CURRENT FILING DATE: 2002-05-29
PRIOR APPLICATION NUMBER: JP 2001-204089
PRIOR FILING DATE: 2001-05-30
PRIOR APPLICATION NUMBER: JP 2001-272697
PRIOR FILING DATE: 2001-08-02
NUMBER OF SEQ ID NOS: 15109
SEQ ID NO 11238
LENGTH: 572
TYPE: PRT
ORGANISM: Streptomyces avermitilis
US-10-156-761-11238

Query Match 2.3%; Score 8; DB 15; Length 572;
Best Local Similarity 100.0%; Pred. No. 34;
Matches 8; Conservative 0; Mismatches 0; Indels 0; Gaps 0;

OY 229 LDESYSLSA 236
DB 109 LDESYSLSA 116

RESULT 5
US-10-053-485-46
Sequence 46, Application US/10053485
Publication No. US20030047680A1
GENERAL INFORMATION:
APPLICANT: Figeys, Daniel
APPLICANT: Aebersold, Ruedi
TITLE OF INVENTION: ELECTROSMOTIC FLUIDIC DEVICE AND RELATED METHODS
FILE REFERENCE: UMOT1118617
CURRENT APPLICATION NUMBER: US/10/053,485
CURRENT FILING DATE: 2002-05-28

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; PRIOR APPLICATION NUMBER: US 09/209,880
; PRIOR FILING DATE: 1998-12-11
; PRIOR APPLICATION NUMBER: US 60/069,398
; PRIOR FILING DATE: 1997-12-12
; NUMBER OF SEQ ID NOS: 66
; SOFTWARE: Patentin version 3.0
; SEQ ID NO 46
; LENGTH: 12
; TYPE: PRT
; ORGANISM: Saccharomyces cerevisiae
US-10-053-485-46

Query Match
Best Local Similarity 100.0%; Score 7; DB 15; Length 12;
Matches 7; Conservative 0; Mismatches 0; Indels 0; Gaps 0;

OY 317 RGFSLDL 323
Db 1 RGFSLDL 7

RESULT 6
US-10-285-688-3
; Sequence 3, Application US/10285688
; Publication No. US20030114383A1
; GENERAL INFORMATION:
; APPLICANT: Shah, Girish V.
; TITLE OF INVENTION: Calcitonin-Like Sequence Expressed by Gonadotropes of
; FILE REFERENCE: TTU D-0360
; CURRENT APPLICATION NUMBER: US/10/285,688
; PRIOR FILING DATE: 2002-11-01
; PRIOR APPLICATION NUMBER: 60/330,838
; PRIOR FILING DATE: 2001-11-01
; PRIOR APPLICATION NUMBER: 60/331,398
; PRIOR FILING DATE: 2001-11-15
; NUMBER OF SEQ ID NOS: 9
; SOFTWARE: Patentin Ver. 2.1
; SEQ ID NO 3
; LENGTH: 23
; TYPE: PRT
; ORGANISM: Mouse
US-10-285-688-3

Query Match
Best Local Similarity 100.0%; Score 7; DB 15; Length 23;
Matches 7; Conservative 0; Mismatches 0; Indels 0; Gaps 0;

OY 148 YTGDLDK 154
Db 12 YTGDLDK 18

RESULT 7
US-09-864-761-37169
; Sequence 37169, Application US/09864761
; Patent No. US20020048763A1
; GENERAL INFORMATION:
; APPLICANT: Penn, Sharon G.
; APPLICANT: Rank, David R.
; APPLICANT: Hanzel, David R.
; APPLICANT: Chen, Wensheng
; TITLE OF INVENTION: HUMAN GENOME-DERIVED SINGLE EXON NUCLEIC ACID PROBES USEFUL FOR
; FILE REFERENCE: Gene Expression Analysis by Microarray
; CURRENT APPLICATION NUMBER: US/09/864,761
; CURRENT FILING DATE: 2001-05-23
; PRIOR APPLICATION NUMBER: US 60/180,312
; PRIOR FILING DATE: 2000-02-04
; PRIOR APPLICATION NUMBER: US 60/207,456
; PRIOR FILING DATE: 2000-05-26
; PRIOR APPLICATION NUMBER: US 09/632,366
; PRIOR FILING DATE: 2000-08-03
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; PRIOR APPLICATION NUMBER: GB 24263.6
; PRIOR FILING DATE: 2000-10-04
; PRIOR APPLICATION NUMBER: US 60/236,359
; PRIOR FILING DATE: 2000-09-27
; PRIOR APPLICATION NUMBER: PCT/US01/00666
; PRIOR FILING DATE: 2001-01-30
; PRIOR APPLICATION NUMBER: PCT/US01/00667
; PRIOR FILING DATE: 2001-01-30
; PRIOR APPLICATION NUMBER: PCT/US01/00664
; PRIOR FILING DATE: 2001-01-30
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; PRIOR FILING DATE: 2001-01-30
; PRIOR APPLICATION NUMBER: PCT/US01/00665
; PRIOR FILING DATE: 2001-01-30
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; PRIOR FILING DATE: 2001-01-30
; PRIOR APPLICATION NUMBER: PCT/US01/00670
; PRIOR FILING DATE: 2001-01-30
; PRIOR APPLICATION NUMBER: US 60/234,687
; PRIOR FILING DATE: 2000-09-21
; PRIOR APPLICATION NUMBER: US 09/608,408
; PRIOR FILING DATE: 2000-06-30
; PRIOR APPLICATION NUMBER: US 09/774,203
; PRIOR FILING DATE: 2001-01-29
; NUMBER OF SEQ ID NOS: 49117
; SOFTWARE: Anomax Sequence Listing Engine vers. 1.1
; SEQ ID NO 37169
; LENGTH: 39
; TYPE: PRT
; ORGANISM: Homo sapiens
; FEATURE:
; OTHER INFORMATION: MAP TO AC011032.2
; OTHER INFORMATION: EXPRESSED IN PLACENTA, SIGNAL - 5.4
; OTHER INFORMATION: EXPRESSED IN HEPA, SIGNAL - 5.6
; OTHER INFORMATION: EXPRESSED IN HEART, SIGNAL - 4
; OTHER INFORMATION: EXPRESSED IN ADULT LIVER, SIGNAL - 7.5
; OTHER INFORMATION: EXPRESSED IN FETAL LIVER, SIGNAL - 5.2
; OTHER INFORMATION: EXPRESSED IN BRAIN, SIGNAL - 4.9
; OTHER INFORMATION: EXPRESSED IN BT474, SIGNAL - 4.9
; OTHER INFORMATION: EXPRESSED IN LUNG, SIGNAL - 6.3
; OTHER INFORMATION: EXPRESSED IN BONE MARROW, SIGNAL - 4.3
; OTHER INFORMATION: EXPRESSED IN HBL100, SIGNAL - 4.2
; OTHER INFORMATION: EST_HUMAN HIT: AW631361.1, EVALUATE 3.00e-05
US-09-864-761-37169

Query Match
Best Local Similarity 100.0%; Score 7; DB 9; Length 39;
Matches 7; Conservative 0; Mismatches 0; Indels 0; Gaps 0;

OY 3 LKALLSS 9
Db 24 LKALLSS 30

RESULT 8
US-10-252-945-89
; Sequence 89, Application US/10252945
; Publication No. US20030134904A1
; GENERAL INFORMATION:
; APPLICANT: Giordano, Tony
; APPLICANT: Sturgess, Michael A.
; APPLICANT: Rao, Samala, J.
; TITLE OF INVENTION: Inhibitors of RNASE P Proteins as
; FILE REFERENCE: Antibacterial Compounds
; CURRENT APPLICATION NUMBER: US/10/252,945
; CURRENT FILING DATE: 2002-09-23
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;; PRIOR APPLICATION NUMBER: US 60/323,853
;; PRIOR FILING DATE: 2001-09-21
;; NUMBER OF SEQ ID NOS: 114
;; SOFTWARE: FastSeq for Windows Version 4.0
;; SEQ ID NO 89
;; LENGTH: 71
;; TYPE: PRT
;; ORGANISM: Mycobacterium avium
US-10-252-945-89

Query Match
Best Local Similarity 100.0%; Score 7; DB 12; Length 71;
Matches 7; Conservative 0; Mismatches 0; Indels 0; Gaps 0;

QY      84 RLTVIRAL 90
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Db      49 RLTVIRAL 55

RESULT 9
US-09-764-891-4954
;; Sequence 4954, Application US/09764891
;; Publication No. US20030077808A1
;; GENERAL INFORMATION:
;; APPLICANT: Rosen et al.
;; TITLE OF INVENTION: Nucleic Acids, Proteins, and Antibodies
;; FILE REFERENCE: PC006
;; CURRENT APPLICATION NUMBER: US/09/764,891
;; CURRENT FILING DATE: 2001-01-17
;; Prior application data removed - consult PALM or file wrapper
;; NUMBER OF SEQ ID NOS: 10231
;; SOFTWARE: PatentIn Ver. 2.0
;; SEQ ID NO 4954
;; LENGTH: 80
;; TYPE: PRT
;; ORGANISM: Homo sapiens
;; FEATURE:
;; NAME/KEY: SITE
;; LOCATION: (22)
;; OTHER INFORMATION: Xaa equals any of the naturally occurring L-amino acids
;; NAME/KEY: SITE
;; LOCATION: (33)
;; OTHER INFORMATION: Xaa equals any of the naturally occurring L-amino acids
;; NAME/KEY: SITE
;; LOCATION: (39)
;; OTHER INFORMATION: Xaa equals any of the naturally occurring L-amino acids
US-09-764-891-4954

Query Match
Best Local Similarity 100.0%; Score 7; DB 11; Length 80;
Matches 7; Conservative 0; Mismatches 0; Indels 0; Gaps 0;

QY      3 LKALLSS 9
      |||||
Db      50 LKALLSS 56

RESULT 10
US-10-252-945-36
;; Sequence 36, Application US/10252945
;; Publication No. US20030134904A1
;; GENERAL INFORMATION:
;; APPLICANT: Giordano, Tony
;; APPLICANT: Sturgess, Michael A.
;; APPLICANT: Rao, Samala, J.
;; TITLE OF INVENTION: Inhibitors of RNASE P Proteins as
;; FILE REFERENCE: 50093/026002
;; CURRENT APPLICATION NUMBER: US/10/252,945
;; CURRENT FILING DATE: 2002-09-23
;; PRIOR APPLICATION NUMBER: US 60/323,853
;; PRIOR FILING DATE: 2001-09-21
;; NUMBER OF SEQ ID NOS: 114
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;; SOFTWARE: FastSeq for Windows Version 4.0
;; SEQ ID NO 36
;; LENGTH: 119
;; TYPE: PRT
;; ORGANISM: Mycobacterium avium I04
US-10-252-945-36

Query Match
Best Local Similarity 100.0%; Score 7; DB 12; Length 119;
Matches 7; Conservative 0; Mismatches 0; Indels 0; Gaps 0;

QY      84 RLTVIRAL 90
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Db      85 RLTVIRAL 91

RESULT 11
US-10-106-698-6237
;; Sequence 6237, Application US/10106698
;; Publication No. US20030109690A1
;; GENERAL INFORMATION:
;; APPLICANT: Ruben et al.
;; TITLE OF INVENTION: Colon and Colon Cancer Associated Polynucleotides and Polypept
;; FILE REFERENCE: PA005P1
;; CURRENT APPLICATION NUMBER: US/10/106,698
;; CURRENT FILING DATE: 2002-03-27
;; PRIOR APPLICATION NUMBER: PCT/US00/26524
;; PRIOR FILING DATE: 2000-09-28
;; PRIOR APPLICATION NUMBER: US 60/157,137
;; PRIOR FILING DATE: 1999-09-29
;; PRIOR APPLICATION NUMBER: US 60/163,280
;; PRIOR FILING DATE: 1999-11-03
;; NUMBER OF SEQ ID NOS: 8564
;; SOFTWARE: PatentIn Ver. 3.0
;; SEQ ID NO 6237
;; LENGTH: 185
;; TYPE: PRT
;; ORGANISM: Homo sapiens
;; FEATURE:
;; NAME/KEY: MISC_FEATURE
;; LOCATION: (90)
;; OTHER INFORMATION: Xaa equals any of the naturally occurring L-amino acids
;; NAME/KEY: MISC_FEATURE
;; LOCATION: (94)
;; OTHER INFORMATION: Xaa equals any of the naturally occurring L-amino acids
;; NAME/KEY: MISC_FEATURE
;; LOCATION: (142)
;; OTHER INFORMATION: Xaa equals any of the naturally occurring L-amino acids
;; NAME/KEY: MISC_FEATURE
;; LOCATION: (143)
;; OTHER INFORMATION: Xaa equals any of the naturally occurring L-amino acids
;; NAME/KEY: MISC_FEATURE
;; LOCATION: (155)
;; OTHER INFORMATION: Xaa equals any of the naturally occurring L-amino acids
;; NAME/KEY: MISC_FEATURE
;; LOCATION: (168)
;; OTHER INFORMATION: Xaa equals any of the naturally occurring L-amino acids
;; NAME/KEY: MISC_FEATURE
;; LOCATION: (178)
;; OTHER INFORMATION: Xaa equals any of the naturally occurring L-amino acids
US-10-106-698-6237

Query Match
Best Local Similarity 100.0%; Score 7; DB 15; Length 185;
Matches 7; Conservative 0; Mismatches 0; Indels 0; Gaps 0;

QY      213 LEKPLLL 219
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Db      27 LEKPLLL 33

RESULT 12
US-10-237-496-38
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Sequence 38, Application US/10237496
Publication No. US20030138896A1
GENERAL INFORMATION:
APPLICANT: Baker, Kevin
APPLICANT: Baton, Dan
APPLICANT: Filvaroff, Ellen
APPLICANT: Goddard, Audrey
APPLICANT: Grimaldi, J. Christopher
APPLICANT: Gurney, Austin
APPLICANT: Smith, Victoria
APPLICANT: Stephan, Jean-Philippe
APPLICANT: Watanabe, Colin
APPLICANT: Wood, William
APPLICANT: Zhang, Zemin
APPLICANT: Fong, Sherman
TITLE OF INVENTION: SECRETED AND TRANSMEMBRANE POLYPEPTIDES AND NUCLEIC
FILE REFERENCE: P3630R1C4
CURRENT APPLICATION NUMBER: US/10/237,496
CURRENT FILING DATE: 2002-09-06
PRIOR APPLICATION NUMBER: 10/197942
PRIOR FILING DATE: 2002-07-18
PRIOR APPLICATION NUMBER: 60/059114
PRIOR FILING DATE: 1997-09-17
PRIOR APPLICATION NUMBER: 60/063046
PRIOR FILING DATE: 1997-10-24
PRIOR APPLICATION NUMBER: 60/065027
PRIOR FILING DATE: 1997-11-10
PRIOR APPLICATION NUMBER: 60/079689
PRIOR FILING DATE: 1998-03-27
PRIOR APPLICATION NUMBER: 60/086478
PRIOR FILING DATE: 1998-05-22
PRIOR APPLICATION NUMBER: 60/087607
PRIOR FILING DATE: 1998-06-02
PRIOR APPLICATION NUMBER: 60/089801
PRIOR FILING DATE: 1998-06-18
PRIOR APPLICATION NUMBER: 60/090557
PRIOR FILING DATE: 1998-06-24
PRIOR APPLICATION NUMBER: 60/090689
PRIOR FILING DATE: 1998-06-25
Remaining prior Application data removed - See file wrapper or PALM.
NUMBER OF SEQ ID NOS: 116
SEQ ID NO 38
LENGTH: 216
TYPE: PRT
ORGANISM: Homo Sapien
US-10-237-496-38

Query Match      2.0%; Score 7; DB 12; Length 216;
Best Local Similarity 100.0%; Pred. No. 1.3e+02;
Matches 7; Conservative 0; Mismatches 0; Indels 0; Gaps 0;

QY      213 LEKPLLL 219
Db      10 LEKPLLL 16

RESULT 13
US-10-242-074-38
Sequence 38, Application US/10242074
Publication No. US20030138897A1
GENERAL INFORMATION:
APPLICANT: Baker, Kevin
APPLICANT: Baton, Dan
APPLICANT: Filvaroff, Ellen
APPLICANT: Goddard, Audrey
APPLICANT: Grimaldi, J. Christopher
APPLICANT: Gurney, Austin
APPLICANT: Smith, Victoria
APPLICANT: Stephan, Jean-Philippe
APPLICANT: Watanabe, Colin
APPLICANT: Wood, William
APPLICANT: Zhang, Zemin
```

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APPLICANT: Fong, Sherman
TITLE OF INVENTION: SECRETED AND TRANSMEMBRANE POLYPEPTIDES AND NUCLEIC
FILE REFERENCE: P3630R1C19
CURRENT APPLICATION NUMBER: US/10/242,074
CURRENT FILING DATE: 2002-09-11
PRIOR APPLICATION NUMBER: 10/197942
PRIOR FILING DATE: 2002-07-18
PRIOR APPLICATION NUMBER: 60/059114
PRIOR FILING DATE: 1997-09-17
PRIOR APPLICATION NUMBER: 60/063046
PRIOR FILING DATE: 1997-10-24
PRIOR APPLICATION NUMBER: 60/065027
PRIOR FILING DATE: 1997-11-10
PRIOR APPLICATION NUMBER: 60/079689
PRIOR FILING DATE: 1998-03-27
PRIOR APPLICATION NUMBER: 60/086478
PRIOR FILING DATE: 1998-05-22
PRIOR APPLICATION NUMBER: 60/087607
PRIOR FILING DATE: 1998-06-02
PRIOR APPLICATION NUMBER: 60/089801
PRIOR FILING DATE: 1998-06-18
PRIOR APPLICATION NUMBER: 60/090557
PRIOR FILING DATE: 1998-06-24
PRIOR APPLICATION NUMBER: 60/090689
PRIOR FILING DATE: 1998-06-25
Remaining prior Application data removed - See file wrapper or PALM.
NUMBER OF SEQ ID NOS: 116
SEQ ID NO 38
LENGTH: 216
TYPE: PRT
ORGANISM: Homo Sapien
US-10-242-074-38

Query Match      2.0%; Score 7; DB 12; Length 216;
Best Local Similarity 100.0%; Pred. No. 1.3e+02;
Matches 7; Conservative 0; Mismatches 0; Indels 0; Gaps 0;

QY      213 LEKPLLL 219
Db      10 LEKPLLL 16

RESULT 14
US-10-242-505-38
Sequence 38, Application US/10242505
Publication No. US20030138898A1
GENERAL INFORMATION:
APPLICANT: Baker, Kevin
APPLICANT: Baton, Dan
APPLICANT: Filvaroff, Ellen
APPLICANT: Goddard, Audrey
APPLICANT: Grimaldi, J. Christopher
APPLICANT: Gurney, Austin
APPLICANT: Smith, Victoria
APPLICANT: Stephan, Jean-Philippe
APPLICANT: Watanabe, Colin
APPLICANT: Wood, William
APPLICANT: Zhang, Zemin
APPLICANT: Fong, Sherman
TITLE OF INVENTION: SECRETED AND TRANSMEMBRANE POLYPEPTIDES AND NUCLEIC
FILE REFERENCE: P3630R1C25
CURRENT APPLICATION NUMBER: US/10/242,505
CURRENT FILING DATE: 2002-09-11
PRIOR APPLICATION NUMBER: 10/197942
PRIOR FILING DATE: 2002-07-18
PRIOR APPLICATION NUMBER: 60/059114
PRIOR FILING DATE: 1997-09-17
PRIOR APPLICATION NUMBER: 60/063046
PRIOR FILING DATE: 1997-10-24
PRIOR APPLICATION NUMBER: 60/065027
PRIOR FILING DATE: 1997-11-10
```

; PRIOR APPLICATION NUMBER: 60/079689
; PRIOR FILING DATE: 1998-03-27
; PRIOR APPLICATION NUMBER: 60/086478
; PRIOR FILING DATE: 1998-05-22
; PRIOR APPLICATION NUMBER: 60/087607
; PRIOR FILING DATE: 1998-06-02
; PRIOR APPLICATION NUMBER: 60/089801
; PRIOR FILING DATE: 1998-06-18
; PRIOR APPLICATION NUMBER: 60/090557
; PRIOR FILING DATE: 1998-06-24
; PRIOR APPLICATION NUMBER: 60/090689
; PRIOR FILING DATE: 1998-06-25
; Remaining Prior Application data removed - See File Wrapper or PALM.
; NUMBER OF SEQ ID NOS: 116
; SEQ ID NO 38
; LENGTH: 216
; TYPE: PRT
; ORGANISM: Homo Sapien
US-10-242-574-38

Query Match 2.0%; Score 7; DB 12; Length 216;
Best Local Similarity 100.0%; Pred. No. 1.3e+02;
Matches 7; Conservative 0; Mismatches 0; Indels 0; Gaps 0;

QY 213 LEKPLL 219
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DB 10 LEKPLL 16

RESULT 15
US-10-242-574-38
; Sequence 38, Application US/10242574
; Publication NO. US20030138899A1
; GENERAL INFORMATION:
; APPLICANT: Baker, Kevin
; APPLICANT: Baton, Dan
; APPLICANT: Filvaroff, Ellen
; APPLICANT: Goddard, Audrey
; APPLICANT: Grimaldi, J. Christopher
; APPLICANT: Gurney, Austin
; APPLICANT: Smith, Victoria
; APPLICANT: Stephan, Jean-Philippe
; APPLICANT: Watanabe, Colin
; APPLICANT: Wood, William
; APPLICANT: Zhang, Zemin
; APPLICANT: Fong, Sherman
; TITLE OF INVENTION: SECRETED AND TRANSMEMBRANE POLYPEPTIDES AND NUCLEIC
; FILE REFERENCE: P3630R1C20
; CURRENT APPLICATION NUMBER: US/10/242,574
; CURRENT FILING DATE: 2002-09-11
; PRIOR APPLICATION NUMBER: 10/197942
; PRIOR FILING DATE: 2002-07-18
; PRIOR APPLICATION NUMBER: 60/059114
; PRIOR FILING DATE: 1997-09-17
; PRIOR APPLICATION NUMBER: 60/063046
; PRIOR FILING DATE: 1997-10-24
; PRIOR APPLICATION NUMBER: 60/065027
; PRIOR FILING DATE: 1997-11-10
; PRIOR APPLICATION NUMBER: 60/079689
; PRIOR FILING DATE: 1998-03-27
; PRIOR APPLICATION NUMBER: 60/086478
; PRIOR FILING DATE: 1998-05-22
; PRIOR APPLICATION NUMBER: 60/087607
; PRIOR FILING DATE: 1998-06-02
; PRIOR APPLICATION NUMBER: 60/089801
; PRIOR FILING DATE: 1998-06-18
; PRIOR APPLICATION NUMBER: 60/090557
; PRIOR FILING DATE: 1998-06-24
; PRIOR APPLICATION NUMBER: 60/090689
; PRIOR FILING DATE: 1998-06-25
; Remaining Prior Application data removed - See File Wrapper or PALM.
; NUMBER OF SEQ ID NOS: 116

; SEQ ID NO 38
; LENGTH: 216
; TYPE: PRT
; ORGANISM: Homo Sapien
US-10-242-574-38

Query Match 2.0%; Score 7; DB 12; Length 216;
Best Local Similarity 100.0%; Pred. No. 1.3e+02;
Matches 7; Conservative 0; Mismatches 0; Indels 0; Gaps 0;

QY 213 LEKPLL 219
|||||
DB 10 LEKPLL 16

Search completed: August 22, 2003, 15:28:49
Job time : 59 secs